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## Product Datasheet

### **Sulfo-Cyanine 5 bis-NHS ester** **ABC-A270292-25**

Article Name	Sulfo-Cyanine 5 bis-NHS ester
Biozol Catalog Number	ABC-A270292-25
Supplier Catalog Number	A270292-25
Alternative Catalog Number	ABC-A270292-25
Manufacturer	Antibodies.com
Category	Biochemikalien
Product Description	Sulfo-Cyanine 5 bis-NHS ester is a water soluble bifunctional dye possessing two NHS ester functions. It is an analog of Cy5 bis-NHS ester. The dye is useful for the cross-conjugation of amines, and for other advanced labeling applications....
Molecular Weight	975.14 Da
Purity	> 95% (by <sup>1</sup> H NMR and HPLC-MS).
Form	Dark blue powder.
Formula	C <sub>45</sub> H <sub>51</sub> KN <sub>4</sub> O <sub>14</sub> S <sub>2</sub>